

Page 1 of 2

At Column 53, Line 37, delete “orf40-1.pep
KDKGENGSSTDEGEELVTAKEVIDAVNKAGWRMKT TTTANGOTGOADKFETVTS GTNVTF A” and

sf-3000172

replace with -- orf40-1.pep

KDKGENGSSTDEGEGLVTAKEVIDAVNKAGWRMKTTTANGQTGQADKFETVTSGTINVTF --

At Column 53, Line 39, delete "orf40a

KGKGGENGSSTDEGEELVTAKEVIDAVNKAGWRMKTTTANGQTGQADKFETVTSGTINVTF" and

replace with -- orf40a

KGKGGENGSSTDEGEGLVTAKEVIDAVNKAGWRMKTTTANGQTGQADKFETVTSGTINVTF --

MAILING ADDRESS OF SENDER
NOVARTIS VACCINES & DIAGNOSTICS, INC.
Intellectual Property Department X100B
4560 Horton Street
Emeryville, California 94608-2916
sf-3000172